PATENT THE

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rick Kerner, Norman O. Berg

Application No.: 10/699,592

Group No.: 3618

Filed: 10/31/2003 For: HEAT EXCHANGER SYSTEM Examiner: Bottorff, Christopher

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment and statement of substance of interview for this application.

#### **STATUS**

2. Applicant is other than a small entity.

#### **EXTENSION OF TERM**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for one month:

01/11/2006 HVUONG1 00000041 10699592

Fee: \$120.00

01 FC:1251

120.00 OP

# CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

#### **MAILING**

deposited with the United States Postal Service in an envelope with sufficient postage as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 1/9/00

(type or print name of person certifying)

Theresa Russek

<sup>\*</sup> Only the date of filing ('1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under '1.8 continues to be taken into account in determining timeliness. See '1.703(f). Consider "Express Mail Post Office to Addressee" ('1.10) or facsimile transmission ('1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)		(C	ol. 3)	OTHER THAN A SMA				ALL ENTI	<u>TY</u>
	CLAIMS										
	REMAINING	HIGH	EST NO.								
	AFTER	PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE				ADDIT.	
	AMENDMENT									FEE	
TOTAL	27		36	=	0	x	\$	50.00	=	\$	0.00
INDEP.	8	_	8	=	0	x	\$	200.00		\$	0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM + \$ 0.00									=	\$	0.00
·								TOTAL			
							ΑI	DIT. FEE		\$	0.00

No additional fee for claims is required.

### **FEE PAYMENT**

5. Attached is a check in the sum of \$120.00.

A duplicate of this paper is attached.

## FEE DEFICIENCY

6. If an additional extension and/or fee is required, charge Account No. 061910.

If an additional fee for claims is required, charge Aecount No. 061910.

Date:

John S Parzyck

Registration No. 52,097

Fredrikson & Byron, P.A.

200 South Sixth Street

**Suite 4000** 

Minneapolis, MN 55402

612-492-7000

Customer No. 022859

#3217505\1

JAN 1 1 2000 B.

The lighted states patent and trademark office

In Re Application of:

Examiner:

Bottorff, Christopher

Kerner, et al.

Group Art Unit:

3618

Serial No.:

10/699,592

Attorney Docket: 49592.67.1

(previously Attorney Docket No. 10739.14.185)

Filed:

October 31, 2003

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HEAT EXCHANGER SYSTEM

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Therese Pussel

### STATEMENT OF SUBSTANCE OF INTERVIEW

Applicant's representative would like to thank Examiner Bottorff for extending the courtesy of a telephone interview on December 12, 2005 to discuss this case. The following recordation of the substance of the interview is believed to be complete and proper in accordance with MPEP 713.04. It is requested the Examiner notify the undersigned if the Examiner believes this statement contains any inaccuracies or if the Examiner believes this statement is otherwise not complete and proper.

Interview Participants: (1) Examiner Christopher Bottorff and (2) Applicant's attorney, John S. Parzych.

Agreement was not reached during the interview.

No exhibit or demonstration was shown during the interview.

The following references were discussed: (1) Suzuki (U.S. Patent No. 3,970,164); (2) Tanaka (U.S. Patent No. 5,174,258); (3) Inagawa et al. (U.S. Patent No. 5,251,718); and (4) Morii et al. (U.S. Patent No. 6,644,261).

During the interview, the parties discussed claims 1, 4, 13, and 23. During the discussion, the Examiner clarified the rejections presented in the office action mailed 9/9/05 in light of the cited references. In particular, Examiner discussed his interpretation of the references with respect to aspects involving airflow inlet openings and outlet apertures.

No other pertinent matters were discussed during the interview.

Respectfully submitted,

Dated: 1/9/06

John S. Parzyel

Registration No. 52,097 Fredrikson & Byron, P.A.

200 Second Avenue South, Suite 4000

Minneapolis, MN 55402

(612) 492-7279

#3217465\1